FORM PTO-1390	ATTORNEY DOCKET NUMBER					
. U.S. DEPARTMENT OF CO	CELL-0304					
TRANSMITTAL I DESIGNATED CONCERNING	U.S. APPLICATION NO. (if known see 37 CFR 1.5)					
INTERNATIONAL APPLICA PCT/GB2004/002680		ERNATIONAL FILING DATE une 2004 (18.06.2004)	PRIORITY DATE CLAIMED 20 June 2003 (20.06.2003) and 19 December 2003 (19.12.2003)			
TITLE OF INVENTION PRO	CESS FOR PREPA	RING 3-AMINOTHIENOPY	RIDONE DERIVATIVES			
Marianne LANGSTON			Neil TREMAYNE, Leighton JONES and			
Applicant herewith submits to t information:	the United States De	signated/Elected Office (DO/EO/	(US) the following items and other			
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau.					
a. 🔲 🏻 is at	tached hereto.	of the International Application a				
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.					
8. 🔲 An English tı	ranslation of the ame	endments to the claims under PC	Γ Article 19 (35 U.S.C. 371(c)(3)).			
-9. 🛭 An oath or de	An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4). (unexecuted)					
10. An English to (35 U.S.C. 3		exes to the International Prelimin	nary Examination Report under PCT Article 36			
12.	ion Disclosure Stater and document for record amendment. It is not better and the specification. It is not better and/or changer and the py of the published in py of the English lander information: Form PCT/IB/308; the International Secretaries and the state of the secretaries and the secretaries are secretaries.	nent under 37 CFR 1.97 and 1.98 ording. A separate cover sheet in 37 CFR 1.76. ge of address letter. sequence listing in accordance was international application under 35 guage translation of the international search Report.	compliance with 37 CFR 3.28 and 3.31 is with PCT Rule 13ter.2 and 37 CFR 1.182-			
		EXPRESS MAIL Ma	niling Label No. EV 482611872 US			

Date of Deposit: December 15, 2005

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U.S. Patent and Trademark Office; U.S. Department of Commerce

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U.S. APPLICATION NO	6 T U5 R.1.5)	INTERNATIONAL API PCT/GB2004/002680	PLICATI	ON NO.	ATTORNEY DOCKE CELL-0304	ΓNUMBER
The following fees are	submitted:					
21. Basic national	fee (37 CFR 1.492(a)))		\$300	\$300.00	<u></u>
22. Examination fee (37 CFR 1.492(c))					\$	
If written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0.00 All other situations \$200					\$200.00	
If the written opinion of prepared by IPEA/US in Search fee (37 CFR 1.4 USPTO as an International Control of the International Control of the IPE of the I	dicates all claims satis 145(a)(2)) has been pa onal Searching Autho eport prepared by an I	SA other than the US ar	icle 33(1 pplication)-(4) \$0 on to the \$100	\$400.00	
TOTAL of 21, 22 and	23 =	,			\$900.00	
		vings filed in paper over	100 she	ets		
program listing filed in	electronic medium) (ith 37 CFR 1.821(c) or (37 CFR 1.492(j)). of paper or fraction the	, ,	mputer		
Total Sheets	Extra Sheets	Number of each addi 50 or fraction thereof up to a whole num	(round	RATE		
53- 100 =	0/50=		,	X \$250	\$0	
		he search fee, or the oat age (37 CFR 1.492(h)).	h or decl	aration after	\$	
Claims	Number Filed	Number Extra		Rate	-	
Total claims	- 20 =			X \$50	\$	
Independent Claims	- 3 =			X \$200	\$	
Multiple dependent cla	ims(s) (if applicable)			+ \$360	\$	
		TOTAL OF ABOVE	CALCU	LATIONS =	\$900.00	
Applicant claims sr reduced by ½.	nall entity status. See	37 CFR 1.27. The fees	indicate	ed above are	\$	
			SI	UBTOTAL =	\$900.00	
Processing fee of \$130 the earliest claimed pri	.00 for furnishing the ority date (37 CFR 1.4	English translation later			\$	
	<u> </u>		NATIO	NAL FEE =	\$900.00	
Fee for recording the e	nclosed assignment (3	7 CFR 1.21(h)). The as	ssignme	nt must be	7	
accompanied by an app	propriate cover sheet (37 CFR 3.28, 3.31). \$4	0.00 per	property +		
				NCLOSED =	\$900.00	
			.= **		Amount to be: refunded	\$
					Amount to be charged	\$

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a.	\boxtimes	A check in the amount of \$900.00 to cover the above fee is enc	losed.			
b.		Please charge my Deposit Account No. 23-3050 in the amount this sheet is enclosed.	of \$ to cover the above fees. A duplicate copy of			
c.	\boxtimes	The Commissioner if hereby authorized to charge any additional claims fees) ** or credit any overpayment to Deposit Account	al fees which may be required, **(except additional No. 23-3050. A duplicate copy of this sheet is enclosed.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEI	ND A	ALL CORRESPONDENCE TO:	Jane Luglese			
David A. Cherry						
Woodcock Washburn LLP		ock Washburn LLP	Jane E. Inglese, Ph.D.			
		perty Place - 46th Floor phia, PA 19103	NAME			
(215) 568-3100			48,444			
			REGISTRATION NUMBER			